



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/621,049
Filing Date	July 15, 2003
First Named Inventor	Heng Liu
Art Unit	1763
Examiner Name	Not Yet Assigned
Attorney Docket Number	M-15626 US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
✓		US- 6,113,984	09-05-2000	Macleish et al.	
✓		US- 6,143,077	11-07-2000	Ikeda et al.	
✓		US- 4,798,166	01-17-1989	Hirooka et al.	
✓		US- 4,980,204	12-25-1990	Fujii et al.	
✓		US- 2004/0216668 A1	11-04-2004	Lindfors et al.	
✓		US- 6,812,157 B1	11-02-2004	Gadgil	
✓		US- 6,764,546 B2	07-20-2004	Raaijmakers	
✓		US- 2004/0099213 A1	05-27-2004	Adomaitis et al.	
✓		US- 2003/0094903 A1	05-22-2003	Tao et al.	
✓		US- 6,197,121 B1	03-06-2001	Gurary et al.	
✓		US- 6,113,705	09-05-2000	Ohashi et al.	
✓		US- 6,080,241	06-21-2000	Li et al.	
✓		US- 5,653,808	08-05-1997	MacLeish et al.	
✓		US- 5,453,124	09-26-1995	Moslehi et al.	
✓		US- 4,961,399	10-09-1990	Frijlink	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

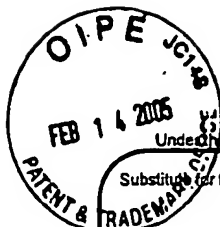
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
✓		WO 02/18672	03-07-2002	JURGENSEN et al		
✓		JP 62211914	09-17-1987	IKEDA et al.		

Examiner Signature	<i>R</i>	Date Considered	9-16-05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	1	of	1
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M		H. JÜRGENSEN et al, "MOCVD Equipment for Recent Developments Towards the Blue and Green Solid State Laser", MRS Internet Journal of Nitride Semiconductor Research, vol. 1, Article 26, published 1996.	
M		THOMAS SWAN, "CVD Reactor", Source Unknown, Date of publication predates date of application filing.	

Examiner Signature	<u>Rae</u>	Date Considered	9-16-05
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